

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A composite tube ~~consisting of~~ comprising at least one corrosion resistant member and one load-carrying member ~~characterised in that~~ wherein the corrosion resistant member is a Cu-Al alloy in a thickness of at least 0.5 mm, and ~~that~~ wherein the load-carrying member is an alloy based on Fe, Ni or Co, in a thickness of 1-15 mm.
2. (Currently Amended) A composite tube according to claim 1 ~~characterised in that~~ wherein the corrosion resistant member is located on the inside and/or outside of the load-bearing member.
3. (Currently Amended) A composite tube according to claim 1 ~~characterised in that~~ wherein the corrosion resistant member is metallurgically bonded to the load-bearing member at least along a part of the a contact surface between the corrosion resistant member and the load-bearing member, preferably at least along 60 % of the contact surface.

4. (Currently Amended) A composite tube according to claim 1, wherein ~~any of the previous claims characterised in that~~ the composition of the Cu-Al alloy is (all in weight %):

Al	2 - 20
Si	>0 – 6
Fe+Ni+Co+Mn	0 – 20
REM	0 - 3

balance Cu and normally occurring alloying additions and impurities.

5. (Currently Amended) A composite tube according to claim 1, wherein ~~any of the preceding claims characterised in that~~ the tube has an outer diameter of 10-400 mm, preferably ~~35-200 mm~~.

6. (Currently Amended) A composite tube according to claim 1, wherein ~~any of the preceding claims characterised in that~~ the tube has a total wall thickness of 1.5-20 mm.

7. (Currently Amended) Method of producing a composite tube according to claim 1, comprising ~~any of the preceding claims characterised in that a~~ providing the load-bearing tube is ~~provided and~~ applying that the corrosion resistant tube is ~~applied~~ onto the load-bearing tube by overlay welding.

8. (Currently Amended) Method of inhibiting metal dusting, ~~carburisation~~ carburization and/or coking in environments where the activity of carbon is ~~close to~~ about 1 or higher ~~comprising characterised in that a~~ forming construction material from the composite tube according to any of the preceding claims is used as construction material claim 1.
9. (Currently Amended) Method according to claim 8 ~~characterised in that~~ wherein the corrosion resistant member is located closest to the environment where the activity of carbon is ~~close to~~ about 1 or higher.
10. (New) A composite tube according to claim 3 wherein the corrosion resistant member is metallurgically bonded to the load-bearing member at least along 60% of the contact surface between the corrosion resistant member and the load-bearing member.
11. (New) A composite tube according to claim 5, wherein the tube has an outer diameter of 35-200 mm.